

APPAREL PRODUCTION AND PRODUCT DEVELOPMENT, ASSOCIATE IN SCIENCE DEGREE

Banner Code: 1_AS_APPD

Control Number: 16888

Financial Aid Eligible

Completion of the Apparel Production and Product Development Certificate program prepares students for careers in the fashion industry and in related businesses.

Students are encouraged to complete the Associate degree. Complete the Fashion Certificates of Achievement and the Associate in Science Graduation Requirements as outlined in the Graduation Requirements section of the catalog.

Program Outcome

The outcome of the program is to prepare students for entry-level employment in the fields of patternmaking, sample-making, technical design, sourcing management, production management, quality control supervising, grading, marker making, costing/spec production, pre-production merchandising and meet the needs of the local fashion industry.

Review Graduation Requirements (<https://catalog.cccd.edu/orange-coast/graduation-requirements/associate-degree/>) and General Education (<https://catalog.cccd.edu/orange-coast/general-education-patterns/>).

Course	Title	Units
Required Courses		
FASH A100	Beginning Clothing Techniques	1.5
FASH A102	Industrial Sewing Techniques ¹	2
FASH A110	Applied Textiles and Design	3
FASH A115	Introduction to the Fashion Industry	3
FASH A120	History of Fashion	1.5
FASH A121	Street Style	1.5
FASH A145	Fashion Reporting and Analysis	2
FASH A150	Flat Pattern Techniques	3
FASH A155	Tech-Packs	2.5
FASH A170	Clothing Design and Selection	3
FASH A175 or ART A110	Applied Color and Design Theory Color and Design: Two-Dimensional	3
FASH A177	Fashion Merchandising Concepts	3
FASH A180	Fundamental Principles of Clothing Construction 1	3
FASH A181	Fashion Internship	2
FASH A182	Professional Practices	2
FASH A183	Fundamental Principles of Clothing Construction 2	3
FASH A190	Apparel Industry Sustainability: The Environment, Ethical Business Practices & the Law	3

Course	Title	Units
FASH A200	Fashion Internship Lecture	1
FASH A255	Fashion Illustrating Techniques 1	3
FASH A266	Computerized Pattern System	2
Total Units		48

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May be offered only in Summer.

Requirement	Units
Minimum Program Major Units	48
AS General Education Option 1, 2, or 3	Varies
Total Minimum Degree Units	60

Program Sequence

These sequences at Orange Coast College are general course curriculum maps for students to finish all major and general education requirements for two-year completion of degrees, and/or fulfillment of transfer requirements. The course sequence may include course prerequisites and other placement requirements. **Students are advised to meet with an Orange Coast College Counselor to review course selections and sequences to ensure that completion of this program will meet a student's transfer and career goals.**

Some courses in this program may be offered once per academic year.

Course	Title	Units
Year 1		
Semester 1		
FASH A100	Beginning Clothing Techniques	1.5
FASH A115	Introduction to the Fashion Industry	3
FASH A120	History of Fashion	1.5
FASH A121	Street Style	1.5
FASH A175 or ART A110	Applied Color and Design Theory or Color and Design: Two-Dimensional	3
FASH A177	Fashion Merchandising Concepts	3
	Units	13.5
Semester 2		
FASH A110	Applied Textiles and Design	3
FASH A145	Fashion Reporting and Analysis	2
FASH A180 or FASH A183	Fundamental Principles of Clothing Construction 1 ³ or Fundamental Principles of Clothing Construction 2	3
FASH A255	Fashion Illustrating Techniques 1	3
OCC AS GE AREA A1 - CHOOSE ONE		3
	Units	14
Summer		
FASH A102	Industrial Sewing Techniques	2
	Select one of the following or satisfy Math competency (completion of High School Algebra 2 with a "C" or better)	3-4
MATH A030 or MATH A045	Intermediate Algebra ¹ or Combined Elementary and Intermediate Algebra	
	Units	5-6

Course	Title	Units
Year 2		
Semester 1		
FASH A150	Flat Pattern Techniques	3
FASH A170	Clothing Design and Selection	3
FASH A183 or FASH A180	Fundamental Principles of Clothing Construction 2 ³ or Fundamental Principles of Clothing Construction 1	3
FASH A190	Apparel Industry Sustainability: The Environment, Ethical Business Practices & the Law	3
OCC AS GE AREA B- CHOOSE ONE		3-4
Units		15-16
Semester 2		
FASH A155	Tech-Packs	2.5
FASH A181	Fashion Internship	2
FASH A200	Fashion Internship Lecture	1
FASH A182	Professional Practices	2
FASH A266	Computerized Pattern System	2
OCC AS GE AREA A2- CHOOSE ONE ²		0-3
OCC AS GE AREA C2- CHOOSE ONE		3
Units		12.5-15.5
Total Units		60-65

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Math A030 or higher OR take 3-4 degree applicable elective units if math competency was met through completion of High School Algebra 2 with a "C" or better; *100-level Math courses satisfy AS Math Requirement and OCC AS GE AREA A2

2

OCC AS GE AREA A2 - Required if 100-level MATH will not be taken to meet Math competency.

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FASH A180 and FASH A183 may be taken in any order.